



CITY OF LODI

COUNCIL COMMUNICATION

AGENDA TITLE: Adopt Resolution Amending Traffic Resolution No. 97-148 to Authorize Public Works Director to Establish Terminal Access Routes

MEETING DATE: August 1, 2007

PREPARED BY: Public Works Director

RECOMMENDED ACTION: Adopt a resolution amending Traffic Resolution No. 97-148 to authorize the Public Works Director to establish terminal access routes.

BACKGROUND INFORMATION: Federal and State law provides standards for certain trucks (known as STAA trucks) to utilize specific routes. The trucks can have an overall length that exceeds the California limit of 65 feet. (See Exhibits A and B.) The City, in the late 1980's, implemented this program through the Traffic Resolution that listed these specific routes.

Section 8 - Weight Limit/Commercial-Vehicle Restrictions

- B. The streets or portions of streets listed below are hereby defined and established as routes for vehicles within the length limitations described in Section 35401.5 of the Vehicle Code and shall be governed by the provisions of the Traffic Ordinance.

Beckman Road south of Victor Road
 Cherokee Lane north of Highway 99 ramps at Century Boulevard
 Hutchins Street south of Kettleman Lane
 Kettleman Lane
 Lower Sacramento Road south of Turner Road
 Stockton Street
 Turner Road west of Lower Sacramento Road (S)
 Victor Road

At the time of implementation, staff had the understanding that these trucks could leave the route to directly access terminals on streets that were not specifically designated. In the intervening years, Caltrans and the California Highway Patrol (CHP) have refined the program and their procedures and are requesting that all routes be either signed or indicated on maps that are easily available to the public. In addition, the CHP has increased their enforcement of these rules.

This has led to specific requests for designation of Guild Avenue, and staff anticipates additional requests. In order to improve our response time to such requests, staff is recommending that the Traffic Resolution be modified to allow the Public Works Director to designate these routes.

FISCAL IMPACT: Since signs are optional and staff anticipates mainly relying on a published map, implementation costs are minimal and can be absorbed within the operating budget.

FUNDING AVAILABLE: Not applicable.

 Richard C. Prima, Jr.
 Public Works Director

RCP/pmf
 Attachments
 cc: Rick Anderson, Constellation Wines

APPROVED: _____
 Blair King, City Manager

TRUCK MAP LEGEND

TRUCK LENGTHS & ROUTES

STATE OF CALIFORNIA
DEPARTMENT OF TRANSPORTATION



STAA ROUTES In California the STAA Network consists of the National Network (green) routes and Terminal Access (blue) routes. STAA trucks (green trucks) are limited to the green and blue routes and use highways "...which provide reasonable access to terminals and facilities for purposes limited to **fuel, food, lodging, and repair** when that access is consistent with safe operation... and when the facility is within **one road mile of identified points of ingress and egress...**" Use of unidentified local streets and roads requires prior approval from local highway authority. See: CVC 35401.5(c)



STAA Truck Tractor - Semitrailer

Semitrailer length : 48 feet maximum
KPRA* : no limit
Overall length : no limit *(KPRA = kingpin-to-rear-axle)



Semitrailer length : over 48 feet up to 53 feet maximum
KPRA : 40 feet maximum for two or more axles,
38 feet maximum for single-axle trailers
Overall length : no limit



STAA Truck Tractor - Semitrailer - Trailer (Doubles)

Trailer length : 28 feet 6 inches maximum (each trailer)
Overall length : no limit



Terminal Access - STAA trucks may travel on State highways that exhibit this sign.



Service Access - STAA trucks may travel up to one road mile from the off ramp to obtain services (food, fuel, lodging, repairs), provided the route displays this sign.



CALIFORNIA LEGAL ROUTES California Legal trucks (black trucks) can travel on STAA routes (green and blue routes), CA Legal routes (black routes), and Advisory routes (yellow routes). CA Legal trucks have access to the entire State highway system except where prohibited (some red routes).



California Legal Truck Tractor - Semitrailer

Semitrailer length : no limit
KPRA : 40 feet maximum for two or more axles,
38 feet maximum for single-axle trailers
Overall length : 65 feet maximum



California Legal Truck Tractor - Semitrailer - Trailer (Doubles)

Option A

Trailer length : 28 feet 6 inches maximum (each trailer)
Overall length : 75 feet maximum

Option B

Trailer length : one trailer 28 feet 6 inches maximum
other trailer may be longer than 28 feet 6 inches
Overall length : 65 feet maximum



CA LEGAL ADVISORY ROUTES - CA Legal trucks only; however, **travel not advised** if KPRA length is over posted value. KPRA advisories range from 30 to 38 feet.



SPECIAL RESTRICTIONS - Route restricted for vehicle length or weight, cargo type, or number of axles.

7/07

TRUCK NETWORKS on California State Highways

DISTRICT 3

Map 3 of 12

Not to scale

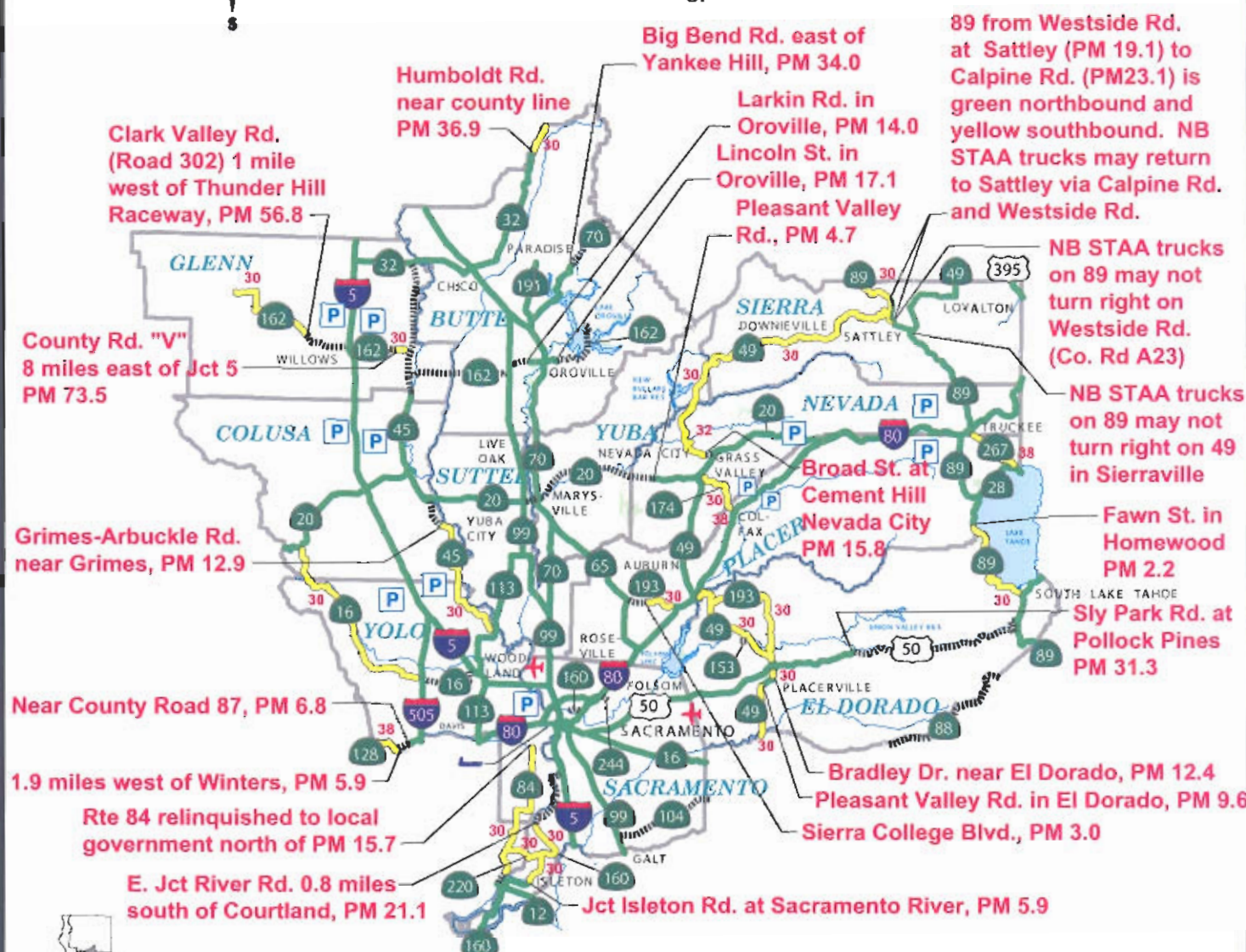
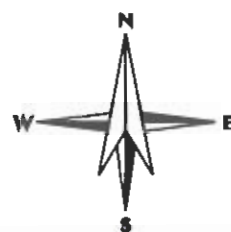
Last revised February 9, 2005

LEGEND*

- STAA Network
- California Legal Network
- Ca Legal Advisory Route
- KPRA** Advisory
- Port
- Airport
- Rest Area

*Note: For a more detailed legend, return to California map and click on "Truck Map Legend."

**KPRA = kingpin-to-rear-axle distance



RESOLUTION NO. 2007-_____

A RESOLUTION OF THE LODI CITY COUNCIL AMENDING
TRAFFIC RESOLUTION NO. 97-148, SECTION 8 (B), WEIGHT
LIMIT/COMMERCIAL VEHICLE RESTRICTIONS, BY AUTHORIZING
THE PUBLIC WORKS DIRECTOR TO APPROVE TRUCK
ACCESS ROUTES

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NOW, THEREFORE, BE IT RESOLVED that the Lodi City Council does hereby approve amending Traffic Resolution No. 97-148 Section 8 (B) authorizing the Public Works Director to approve Truck Access Routes to be identified on a map published and on file in the Public Works Department.

Dated: August 1, 2007

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I hereby certify that Resolution No. 2007-_____ was passed and adopted by the City Council of the City of Lodi in a regular meeting held August 1, 2007, by the following vote:

AYES: COUNCIL MEMBERS –

NOES: COUNCIL MEMBERS –

ABSENT: COUNCIL MEMBERS –

ABSTAIN: COUNCIL MEMBERS –

RANDI JOHL
City Clerk

2007-_____